

Serial No.: 10/065,284
Attorney Docket No.: F-558

Patent

Amendment To The Claims

Please amend the claims as follows:

1. (currently amended) A method for composing a document comprising:
capturing receiving captured strokes made by a user with a pointing instrument on an input form that include indications of data including document type data, form input data and command data;
processing the strokes in order to determine destination indication data;
processing the strokes in order to determine input data, and
composing a the document using the document type data to select the form of the document from a selection of at least two form types, and using the input data to populate the document; and
sending the ~~documents~~ document to a destination.
2. (original) The method of claim 1 wherein the pointing instrument is a digital pen and strokes are provided by a user writing on a media having a pattern.
3. (original) The method of claim 2 further comprising:
capturing user authentication information related to the user.
4. (original) The method of claim 3 wherein:
the user authentication information includes biometric data.
5. (original) The method of claim 4 wherein:
the biometric data includes pen stroke data including stroke pressure, stroke speed and pen attitude.
6. (original) The method of claim 2 wherein the command data includes an indication of a send form data command.

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7. (original) The method of claim 6 wherein the send form data command is indicated by the user writing a stroke in a segregated field of the media.

8. (currently amended) The method of claim 2 further comprising:
determining a template for the form using the strokes and the pattern, wherein the template determination utilizes a the pattern.

9. (original) The method of claim 5, further comprising:
determining additionally required data; and
revising the form.

10. (original) The method of claim 9, further comprising:
determining additionally required data using the input data;
determining ambiguous additionally required data; and
revising the form to include at least two versions of the additionally required data.

11. (original) The method of claim 10, further comprising:
receiving choice data from the user;
revising the form in response to the choice data; and
sending the revised form using the destination indication data.

12. (currently amended) A system for composing a document comprising:
a processor;
a storage device connected to the processor;
the storage device storing a logic program;
the processor operative with the logic program to perform:
~~capturing receiving captured~~ strokes made by a user ~~writing with a digital pen~~
~~on a media having a pattern, the strokes including~~ with a pointing instrument on an

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input form that include indications of data including document type data, form input data and command data;

processing the strokes in order to determine destination indication data;

determining a template for the form using the strokes and the pattern;

processing the strokes in order to determine input data;

composing a the document using the document type data to select the form of the document from a selection of at least two form types, and using the input data to populate the document; and

sending the ~~documents~~ document to a destination;

processing the strokes in order to determine a recipient designated by the strokes;

capturing user authentication information related to the user; and

wherein the command data includes an indication of a send form input data command.

13. (original) The system of claim 12 wherein:

the user authentication information includes biometric data.

14. (original) The system of claim 13 wherein:

the biometric data includes pen stroke data including stroke pressure, stroke speed and pen attitude.

15. (original) The system of claim 14 wherein the data includes an indicator of additionally required data, further comprising the processor operative with the logic program to perform: identifying the additionally required data; authenticating the user using the user authentication information; and verifying user permission to access the additionally required data.

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16. (original) The system of claim 15, further comprising the processor operative with the logic program to perform:

determining additionally required data; and
modifying the form using the additionally required data.

17. (currently amended) A system for sending a composed document having at least one input data field and at least one additional document data field comprising:

a receiver to receive pen stroke data from a digital pen including form input data for receiving the at least one input data field data;

a processor to process pen stroke data; and

a processor to determine destination data from the pen stroke data; and

a file server connected to the processor, wherein the processor determines additionally required additional document data field data and composes the document using the input data and additionally required additional document data field data, wherein

the additional document data field data does not correspond to the received pen stroke data, and

the processor uses the destination data to send the composed document and uses the at least one input data field data to determine the at least one additional document data field data.